PATENT

01AB121

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 571-273-8300 on the date shown below to Mail Stop After Final, Commissioner for Patents, P.O. Box 1450, Alexandrig Virginia 22313-1450.

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JUL 2 6 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicant(s): Fred Discenzo et al.

Arron C. Perez Daple

Serial No:

09/965,545

Art Unit:

2121

Filing Date: September 27, 2001

Title:

MOTORIZED SYSTEM INTEGRATED CONTROL AND

DIAGNOSTICS USING VIBRATION, PRESSURE, TEMPERATURE,

SPEED, AND/OR CURRENT ANALYSIS

Mail Stop After Final **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO ADVISORY ACTION DATED JUNE 28, 2005

Dear Sir:

A Notice of Appeal is being filed concurrently herewith, along with a credit card payment form authorizing payment of \$620.00 (\$500.00 for the Notice of Appeal and \$120.00 for a one-month extension). Favorable reconsideration of the above-identified patent application is respectfully requested in view of the comments below.